## **EAST Search History**

## **EAST Search History (Prior Art)**

| Ref<br># | Hits   | Search Query             | DBs                                      | Default<br>Operator | Plurals | Time Stamp          |
|----------|--------|--------------------------|--|---------------------|---------|---------------------|
| L1       | 1      | 10/581488                | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR                  | ON      | 2009/07/08<br>11:28 |
| L2       | 1      | 10/581488                | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR                  | ON      | 2009/07/08<br>11:28 |
| L3       | 64766  | least adj3 square        | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR                  | ON      | 2009/07/08<br>11:55 |
| L4       | 743865 | estimat\$3               | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR                  | ON      | 2009/07/08<br>11:55 |
| L5       | 5845   | 3 near3 4                | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR                  | ON      | 2009/07/08<br>11:55 |
| L6       | 6686   | pilot adj1 symbol        | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR                  | ON      | 2009/07/08<br>11:56 |
| L7       | 13     | 5 with 6                 | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR                  | ON      | 2009/07/08<br>11:56 |
| L8       | 5      | 7 and (@ad<="20031203")  | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR                  | ON      | 2009/07/08<br>11:56 |
| L9       | 22057  | channel adj2 estimat\$3  | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR                  | ON      | 2009/07/08<br>12:01 |
| L10      | 981682 | matrix                   | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR                  | ON      | 2009/07/08<br>12:02 |
| L11      | 2803   | sparse near2 10          | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR                  | ON      | 2009/07/08<br>12:03 |
| L12      | 3017   | 9 same 10                | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR                  | ON      | 2009/07/08<br>12:03 |
| L13      | 204    | 3 same 12                | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR                  | ON      | 2009/07/08<br>12:03 |
| L14      | 16     | 6 same 13                | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR                  | ON      | 2009/07/08<br>12:03 |
| L15      | 4      | 14 and (@ad<="20031203") | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR                  | ON      | 2009/07/08<br>12:03 |

| L16 | 3      | 9 same 11                               | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR | ON | 2009/07/08<br>12:05 |
|-----|--------|---|--|----|----|---------------------|
| L17 | 3      | sparse adj2 smooth\$3 adj2<br>matrix    | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR | ON | 2009/07/08<br>12:07 |
| L18 | 6338   | matrix adj2 formation                   | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR | ON | 2009/07/08<br>12:07 |
| L19 | 4254   | row adj2 vector                         | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR | ON | 2009/07/08<br>12:08 |
| L20 | 1      | 18 same 19                              | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR | ON | 2009/07/08<br>12:08 |
| L21 | 6      | 3 same 9 same 19                        | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR | ON | 2009/07/08<br>12:08 |
| L22 | 204    | 3 same 9 same 10                        | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR | ON | 2009/07/08<br>12:11 |
| L23 | 93     | 22 and (@ad<="20031203")                | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR | ON | 2009/07/08<br>12:11 |
| L24 | 4832   | least adj2 squar\$3 near2<br>estimat\$3 | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR | ON | 2009/07/08<br>13:30 |
| L25 | 981682 | matrix                                  | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR | ON | 2009/07/08<br>13:30 |
| L26 | 191    | 24 near5 25                             | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR | ON | 2009/07/08<br>13:31 |
| L27 | 19     | 9 with 26                               | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR | ON | 2009/07/08<br>13:31 |
| L28 | 11     | 27 and (@ad<="20031203")                | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR | ON | 2009/07/08<br>13:31 |
| L29 | 3      | "20010036235"                           | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR | ON | 2009/07/08<br>14:21 |

7/8/09 2:27:08 PM